

<p>FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE</p> <p style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p style="text-align: center;">(Use several sheets if necessary)</p>	<p>ATTY. DOCKET NO. PRI13 P-316</p>	<p>SERIAL NO. 10 / 761,911</p>
<p>APPLICANTS James A. Yurko et al.</p>		
<p>FILING DATE 1/21/04</p>		<p>GROUP 1225</p>

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPRO- PRIATE
↓	6 6 4 5 3 2 3	11/11/03	Flemings et al.			
	6 6 4 0 8 7 9	11/04/03	Richard et al.			
	6 6 3 3 4 9 2	10/14/03	Kimura et al.			
	6 5 2 0 7 6 2	02/18/03	Kestle et al.			
	6 5 1 4 3 0 9	02/04/03	LeBeau et al.			
	6 5 1 4 3 0 8	02/04/03	LeBeau et al.			
	6 4 9 4 7 0 3	12/17/02	Kestle et al.			
	6 4 7 0 9 5 5	10/29/02	Richard et al.			

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EXAMINER INITIAL	
EXAMINER	DATE CONSIDERED
J. H. Kim	8/20/04
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Sheet 2 of 4 FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. PRI13 P-316	SERIAL NO. 10/761,911
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J. H. L.	6 4 3 2 1 6 0	08/13/02	Norville et al.			
	6 4 0 2 3 6 7	06/11/02	Lu et al.			
	6 3 9 9 0 1 7	06/04/02	Norville et al.			
	6 3 2 1 8 2 4	11/27/01	Fink et al.			
	6 3 0 8 7 6 8	10/30/01	Rice et al.			
	6 2 9 9 6 6 5	10/09/01	LeBeau et al.			
	6 2 8 3 1 9 7	09/04/01	Kono			
	6 2 6 9 5 3 7	08/07/01	Kimura et al.			

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPRO- PRIATE
P. H.	6 2 5 0 3 6 4	06/26/01	Chung et al.			
	6 2 4 1 0 0 1	06/05/01	Kono			
	6 1 6 5 4 1 1	12/26/00	Adachi et al.			
	6 0 6 5 5 2 6	05/23/00	Kono			
	6 0 5 9 0 1 2	05/09/00	Vining et al.			
	5 9 9 6 6 7 9	12/07/99	Pinnow et al.			
	5 9 8 3 9 7 8	11/16/99	Vining et al.			
	5 9 8 0 6 6 0	11/09/99	Garat et al.			

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E. K. K.	5 9 6 8 2 9 2	10/19/99	Bergsma			
f	5 9 5 4 1 1 6	09/21/99	Jung			
	5 9 1 1 8 4 3	06/15/99	Bergsma			
	5 9 0 1 7 7 8	05/11/99	Ichikawa et al.			
	5 8 8 7 6 4 0	03/30/99	Brown et al.			
	5 8 8 1 7 9 6	03/16/99	Brown et al.			
	5 8 6 5 2 4 0	02/02/99	Asuke			
J	5 8 1 9 8 3 9	10/13/98	Mihelich et al.			

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K. S. di	8/20/04
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P. H. K.	5 7 3 0 1 9 8	03/24/98	Sircar			
	5 7 1 1 3 6 6	01/27/98	Mihelich et al.			
	5 7 0 1 9 4 2	12/30/97	Adachi et al.			
	5 6 9 7 4 2 5	12/16/97	Nanba et al.			
	5 6 7 9 1 8 2	10/21/97	Marder et al.			
	5 5 7 1 3 4 6	11/05/96	Bergsma			
	5 5 5 5 9 2 6	09/17/96	Uchimura et al.			
✓	5 5 3 3 5 6 2	07/09/96	Moschini et al.			

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↓	5 4 1 3 6 4 4	05/09/95	Marder et al.			
	4 8 3 2 1 1 2	05/23/89	Brinegar et al.			
	4 7 7 1 8 1 8	09/20/88	Kenney			
	4 5 6 5 2 4 1	01/21/86	Young			
	4 1 0 8 6 4 3	08/22/78	Flemings et al.			
	3 9 4 8 6 5 0	04/06/76	Flemings et al.			
	3 9 0 2 5 4 4	09/02/75	Flemings et al.			

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↓	EP 0 7 4 5 6 9 4	12/04/96		—	—	X
	WO 9 8/ 0 3 6 8 6	01/29/98		—	—	X

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EXAMINER INITIAL	
<div style="font-size: 1.5em; font-family: cursive;">F. H. A.</div>	<p>Flemings, Merton C., "Behavior of Metal Alloys in the Semisolid State," METALLURGICAL TRANSACTIONS B, Vol. 22B, June 1991, pp. 269-293.</p>
EXAMINER	DATE CONSIDERED
<div style="font-size: 1.5em; font-family: cursive;">F. H. A.</div>	<div style="font-size: 1.5em; font-family: cursive;">8/20/04</div>
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